

# Hard Disk Drive

## SCSI Hard Disk

System Configuration				
Device Configuration		Manufacturer	Model No.	Spec.
	Processor	Intel	Prescott 3.2GHz	FSB800
	Memory	SEC	M378T3253FG0-CD5 256MB	FSB533 DDRII
	VGA Card			
	Lan Card			
	Sound Card			
	Hard Drive	As follows		
	CD-ROM	Teac	CD-540E	40X
	Floppy Drive	Teac	FD-235HF	
	Power Supply	Seventeam	ST-300BLV	
	Mouse	Logitech	M-S34	
	Keyboard	Acer	6511-CX	
Monitor	Viewsonic	G810		

No.	Model	Capacity	SCSI Card
01	IBM	DNES-309170 (Ultra Wide)	DNES-309170 (Ultra Wide)
02		DDYS-T36950 Ultra-160	ATLAS 10K TN9100W Ultra-160
03		Ultrastar IC35L036UWD210-0 Ultra-160	DDYS-T36950 Ultra-160
04	QUANTUM	ATLAS 10K TN9100W Ultra-160	Ultrastar IC35L036UWD210-0 Ultra-160
05		Atlas 10K III KW73L018 Ultra-160	ATLAS 10K TN9100W Ultra-160
06	SEAGATE	ST336706LW Ultra-160	ATLAS 10K TN9100W Ultra-160

No.	O.S. Installation	Result
01	WinXP	Pass
02	WinXP	Pass
03	WinXP	Pass
04	WinXP	Pass

No.	O.S. Installation	Result
05	WinXP	Pass
06	WinXP	Pass

## P-ATA Hard Disk

System Configuration						
Device Configuration		Manufacturer	Model No.	Spec.		
	Processor	<i>Intel</i>	<i>Prescott 3.2GHz</i>	<i>FSB800</i>		
	Memory	<i>Infineon</i>	<i>HYS64T64W0GU-3.7-A</i>	<i>512MB</i>	<i>FSB533 DDRII</i>	
	VGA Card					
	Lan Card					
	Sound Card					
	Master Hard Drive	<i>As follows</i>				
	Slave Hard Drive					
	CD-ROM	<i>Teac</i>	<i>CD-540E</i>	<i>40X</i>		
	Floppy Drive	<i>Teac</i>	<i>FD-235HF</i>			
	Power Supply	<i>Enhance</i>	<i>ENH-0130</i>			
	Mouse	<i>Acer</i>	<i>M-S69</i>			
	Keyboard	<i>Acer</i>	<i>6511-CX</i>			
Monitor	<i>Viewsonic</i>	<i>P225f</i>				

	Model	Capacity	O.S. Installation	Driver Installation	Copy & Compare File	Result
Hitachi	7K250	HDS722525VLAT80	UD100 ; 250 GB	WinXP	Pass	Pass
		HDS724040KLAT80	UD133 ; 400 GB	WinXP	Pass	Pass
Maxtor	DiamondMax Plus D740X	D740X-6L(6L060J3)	UD133 ; 60 GB	WinXP	Pass	Pass
		DiamondMax D540X-4G	4G160J8	UD133 ; 160 GB	WinXP	Pass
	DiamondMax 16	4R060L0	UD133 ; 60 GB	WinXP	Pass	Pass
		4A250J0-1A	UD133 ; 250 GB	WinXP	Pass	Pass
	DiamondMax Plus 8	6E040L0-1A	UD133 ; 40 GB	WinXP	Pass	Pass
	MaxLine Plus II ATA	7Y250P0	UD133 ; 250GB	WinXP	Pass	Pass
	DiamondMax 10	6B200P0	UD133 ; 200GB	WinXP	Pass	Pass
		6B300R0	UD133 ; 300GB	WinXP	Pass	Pass
Samsung		SP4002H	UD100 ; 40 GB	WinXP	Pass	Pass
		SV0802N	UD133 ; 80GB	WinXP	Pass	Pass
		SP0802N	UD133 ; 80 GB	WinXP	Pass	Pass
		SP1203N	UD133 ; 120 GB	WinXP	Pass	Pass
		SP1604N	UD133 ; 160 GB	WinXP	Pass	Pass
Seagate	Barracuda ATA III	ST340824A	UD100 ; 40 GB	WinXP	Pass	Pass
		U Series	ST340823A	UD100 ; 40 GB	WinXP	Pass
	Barracuda ATA IV	ST360021A	UD100 ; 60 GB	WinXP	Pass	Pass
		ST380021A	UD100 ; 80 GB	WinXP	Pass	Pass
	Barracuda ATA V	ST380023A	UD100 ; 80 GB	WinXP	Pass	Pass
	Barracuda 7200.7	ST380011A	UD100 ; 80 GB	WinXP	Pass	Pass
		ST3160023A	UD100 ; 160 GB	WinXP	Pass	Pass
WD	Special Edition	Caviar 1200JB	UD100 ; 120 GB	WinXP	Pass	Pass
		Caviar 2500JB	UD100 ; 250 GB	WinXP	Pass	Pass

	High-performance	Caviar 1200BB	UD100 ; 120 GB	WinXP	Pass	Pass	Pass
		Caviar 2000BB	UD100 ; 200 GB	WinXP	Pass	Pass	Pass

## S-ATA Hard Disk

System Configuration						
Device Configuration		Manufacturer	Model No.	Spec.		
	Processor	Intel	Prescott 3.2GHz	FSB800		
	Memory	Micron	MT8HTF3264AG-40EB3	256MB	FSB400 DDRII	
	VGA Card					
	Lan Card					
	Sound Card					
	Hard Drive	Seagate	Barracuda STS160023AS	160GB		
	CD-ROM	BenQ	CD652A	52X		
	Floppy Drive	Teac	FD-235HF			
	Power Supply	Enhance	ENH-0130			
	Mouse	Acer	M-S69			
	Keyboard	Acer	6511-CX			
	Monitor	Viewsonic	P225f			

## S-ATA I

Model		Capacity	O.S. Installation	Shutdown 10x	Driver Installation	Copy & Compare File	Result
Hitachi		HDS722580VLSA80	1.5Gbps ; 82.3GB	WinXP	Pass	Pass	Pass
		HDS722516VLSA80	1.5Gbps ; 160GB	WinXP	Pass	Pass	Pass
		HDS722525VLSA80	1.5Gbps ; 250GB	WinXP	Pass	Pass	Pass
		HDS724040KLSA80	1.5Gbps ; 400GB	WinXP	Pass	Pass	Pass
Maxtor	DiamondMax Plus 9	6Y080M0	1.5Gbps ; 80 GB	WinXP	Pass	Pass	Pass
		6Y200M0	1.5Gbps ; 200GB	WinXP	Pass	Pass	Pass
	MaxLine Plus II SATA150	7Y250M0	1.5Gbps ; 250GB	WinXP	Pass	Pass	Pass
	DiamondMax 10	6B200M0	1.5Gbps ; 200GB	WinXP	Pass	Pass	Pass
		6B300S0	1.5Gbps ; 300GB	WinXP	Pass	Pass	Pass
Samsung		SP1614C	1.5Gbps ; 160 GB	WinXP	Pass	Pass	Pass
Seagate	Barracuda Serial ATA V	ST380023AS	1.5Gbps ; 80 GB	WinXP	Pass	Pass	Pass
	Barracuda 7200.7	ST3160023AS	1.5Gbps ; 160GB	WinXP	Pass	Pass	Pass
WD	Enterprise	WD360GD	1.5Gbps ; 36 GB	WinXP	Pass	Pass	Pass
		WD740GD	1.5Gbps ; 74GB	WinXP	Pass	Pass	Pass
		Caviar WD2500JD	1.5Gbps ; 250GB	WinXP	Pass	Pass	Pass